

ABSTRACT OF THE DISCLOSURE

5 A tire monitoring apparatus, for mounting on a vehicle wheel that is configured to have a tire mounted thereon and that has a first opening, includes a tire monitor for monitoring a tire parameter. The tire monitor includes a housing having a second opening. A tire valve stem is configured to extend through the first and second openings, and the valve stem has an aperture. The apparatus further includes a clip that is configured to be inserted into the aperture and engage the housing to attach together the tire monitor and the valve stem.